

1-21-05

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Name & TRADEMARK OFFICE
Inventor : Jason P. Brenden

Appln. No. : 10/614,262

Filed : July 7, 2003

Title : HARD DRIVE SPINDLE MOTOR
CONTROLLER WITH REVERSE
CURRENT PREVENTION

Docket No. : V44.12-0154

Group Art Unit: 2837

Examiner:
Ip, Shik Luen Paul

EXPRESS MAIL COVER SHEET

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL
Express Mail No.: EV 485710477 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and
Trademark Office on the date shown below:

1. Amendment;
2. Fee Transmittal (in duplicate); and
3. Return receipt postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 1/19/05

By Alan Koenck

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First Named

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AMENDMENT

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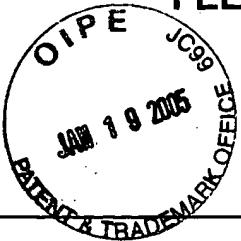
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INTRODUCTION

This is in response to the Office Action mailed on October 19, 2004. Please amend the above-identified application as follows:

FEE TRANSMITTAL



Total Amount of Payment \$0.00

Complete if Known

Application No.	10/614,262
Filing Date	July 7, 2003
First Named Inventor	Jason P. Brenden
Group Art Unit	2837
Examiner Name	Ip, Shik Luen Paul
Atty. Docket Number	V44.12-0154

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type <u>PD.</u>	FILING FEE <u>Fee/Small</u>	SEARCH FEES <u>Fee/Small</u>	EXAM FEES <u>Fee/Small</u>	FEES
Utility	300 / 150	500 / 250	200 / 100	—
Design	200 / 100	100 / 50	130 / 65	—
Reissue	300 / 150	500 / 250	600 / 300	—
Provisional	200 / 100	-0- / -0-	-0- / -0-	—
Subtotal (1) \$0.00				

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Fee Paid Below
Total	<u>19</u>	- <u>21</u>	= <u>0</u>	x <u>*</u> = <u>*</u>
Indep.	<u>3</u>	- <u>3</u>	= <u>0</u>	x <u>*</u> = <u>*</u>
Multiple Dependent Claims				<u>*</u> = <u>*</u>

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity <u>Fee Code</u>	Small Entity <u>Fee Code</u>	Description
1202	50	2202
	25	Claims in excess of 20
1201	200	2201
	100	Independent claims in excess of 3
1203	360	2203
	180	Multiple Dependent Claim
1204	200	2204
	100	Reissue Independent Claims Over Original Patent
1205	50	2205
	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R.

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity <u>Fee Code</u>	Small Entity <u>Fee Code</u>	Fee Description	Fee paid
1051	130	Surcharge - Late filing fee or oath	*
1052	50	Surcharge - late provisional filing fee or cover sheet	*
1053	130	Non-English specification	*
1812	2,520	For Filing a Request for Reexamination	*
1251	120	Extension for reply within first month	*
1252	450	Extension for reply within second month	*
1253	1,020	Extension for reply within third month	*
1254	1,590	Extension for reply within fourth month	*
1255	2,160	Extension for reply within fifth month	*
1402	500	Filing a brief in support of an appeal	*
1403	1,000	Request for oral hearing	*
1814	130	Terminal Disclaimer Fee	*
1452	500	Petition to revive - unavoidable	*
1453	1,500	Petition to revive - unintentional	*
1501	1,400	Utility/Reissue issue fee	*
1502	800	Design issue fee	*
1460	130	Petitions to the Commissioner	*
1807	50	Petitions related to provisional applications	*
1806	180	Submission of Information Disclosure Statement	*
8021	40	Recording each patent assignment per property (times number of properties)	*
1801	790	Request for Continued Examination (RCE)	*
Other fee (specify) _____			*

Subtotal (3) \$0.00

Signature _____ *Alan Koenck*

Reg. No. _____ 43,724

Date _____ January 19, 2005

Deposit Account No. _____ 11-0982